Docket Number (Optional) P10-1378 US INFORMATION DISCLOSURE CITATION Applicant(s) **David BERTRAND** (Use several sheets if necessary) Filing Date Group Art Unit **U.S. PATENT DOCUMENTS** EXAMINER FILING DATE REF DOCUMENT NUMBER DATE NAME CLASS SUDCLASS INMAL IF APPROPRIATE 1. US 4,817,421 **APR 1989** HIMMIER JUN 1999 US 5,913,240 DRAHNE et al. US 5,365,781 **NOV 1994** RHYNE US 6,256,894 JUL 2001 NARUSE et al. **5.** . US 6,338,270 **JAN 2002** MANCOSU et al. US 6,339,956 **JAN 2002** HUININK et al. FOREIGN PATENT DOCUMENTS Translation REF DOCUMENT NUMBER DATE COUNTRY CLASS SUBCLASS YES NO **OCT 1999** EP 0 949 496 EP 1 030 170 **AUG 2000** W0 01/92078 **DEC 2001** w OTHER DOCUMENTS (Including Author, Title, Date, Pertinent Pages, Etc.) PATENT ABSTRACTS OF JAPAN 0 2270682, NOV 1990 DATE CONSIDERED **EXAMINER** 

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	First Named Inventor	David	d Bertrand	
	Art Unit		2863	
( NOT 101 Submission under 07 Of IC 1.00)	Examiner Name	Xiuqi	in Sun	
	Attorney Docket Number	er	03161.001378.	

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XS	2	7069135	B2	2006-06	5-27	David Bertrand	d				
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xs	1	6772058	B2	2004-08-03	Miyazaki	
xs	2	6761060	B2	2004-07-13	Mancosu et al.	
XS	3	6597980	B2	2003-07-22	Kogure	
XS	4	6564625	B1	2003-05-20	Ishiyama	
XS	5	6561018	B2	2003-05-13	Mancosu et al.	
XS	6	6556911	B2	2003-04-29	Matsuno	·
XS	7	6430993	B1	2002-08-13	Seta	
xs	8	6266600	B1	2001-07-24	Miyazaki	

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xs	9	6083268	<b>A</b> 1	2000-07-04	Kelsey et al.			
XS	10	5964265	A1	1999-10-12	Becherer			
xs	11	5892139	A1	1999-04-06	Miyazaki			
XS	12	4862368	A1	1989-08-29	Kost et al.		00243	
xs	13	4836257	A1	1989-06-06	Mamada et al.	•		
XS	14	4715662	A1	1987-12-29	van Zanten et al.			
XS	15	3852993	A1	1974-12-10	Bronovets et al.			
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XS	1	20050065699	A1	2005-03-24	Bertrand			
xs	2	20050065698	A1	2005-03-24	Bertrand			

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Examiner Name	Xiuqi	n Sun	
Attorney Docket Number		03161.001378.	

xs	3	20020157746	A1	2002-10	<b>-31</b>	Merino-Lopez	et al.				
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XS	1	1 095 794	EP		A2	2001-05-02	Makoto, Ishiyama				
XS	2	1 026 490	EP		A2	2000-08-09	Hulnink, Helnrich, et	al.			
xs	3	0 937 615	EP		A2	1999-08-25	Reindl, Leonhard, D al.	r. et			
XS	4	01 36241	WO		A1	2001-05-25	Mancosu, Federico,	et al.			
XS	5	44 35 448	DE		A1	1995-04-20	Witte Bastian Dipl Ir	ng	·		
XS	6	39 39 917	DE		A1	1991-06-06	Winner Hermann Di Phys Dr.	pl			
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